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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 0 In 2004 appolica

lication of:

Rong-Chang LIANG, et al.

Appl. No. 09/759,212

Filed: January 11, 2001

For: TRANSMISSIVE OR REFLECTIVE LIQUID CRYSTAL DISPLAY AND NOVEL PROCESS FOR ITS MANUFACTURE

Art Unit: 2871

Confirmation No.: 1814

Examiner: PARKER, Kenneth

Attorney Docket:

07783.0003.NPUS00

Information Disclosure Statement

MS RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is

further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed;
 - □ a. Within three months of the U.S. filing date of a national application other than a continued prosecution application under §1.53(d);
 - □ b. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
 - □ c. Before the mailing date of a first Office Action on the merits;
 - d. Before the mailing of a first Office Action after filing of a request for continued examination under § 1.115.

No statement under 37 C.F.R. § 1.97(e) or fee is required.

or;

- □ 2. This Information Disclosure Statement is being filed after the period specified in paragraph 1(a)-1(d) above, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
 - □ a. I hereby state that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office
 in a counterpart foreign application not more than three months prior to the
 filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or
 - □ c. Attached is our Check No. _____ in the amount of \$ 180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

□ 3.	3. This Information Disclosure Statement is being filed more than three months after the U								
	filing date and after the mailing date of a Final Rejection or Notice of Allowance, but								
	on or before payment of the Issue Fee. Attached is our Check No in the								
	amount of \$ in payment of the fee under 37 C.F.R. § 1.17(i), and								
	□ a. I hereby state that each item of information contained in this Information Disclosure								
	Statement was first cited in any communication from a foreign patent office								
	in a counterpart foreign application not more than three months prior to the								
	filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or								
	□ b. I hereby state that no item of information in this Information Disclosure Statement								
	was cited in a communication from a foreign patent office in a counterpart								
	foreign application, and, to my knowledge after making reasonable inquiry,								
	no item of information contained in this Information Disclosure Statement								
	was known to any individual designated in 37 C.F.R. § 1.56(c) more than								
	three months prior to the filing of this Information Disclosure Statement. 37								
	C.F.R. § 1.97(e)(2).								
□ 4.	Relevance of the non-English language document(s) is discussed in the present specification.								
□ 5.	The document(s) was/were cited in a corresponding foreign application. An English								
	language version of the foreign search report is attached for the Examiner's								
	information.								
□ 6.	A concise explanation of the relevance of the non-English language document(s) appears								
	below:								
□ 7.	The Examiner's attention is directed to co-pending U.S. Patent Application No,								
	filed, which is directed to related technical subject matter. The								
	identification of this U.S. Patent Application is not to be construed as a waiver of								
•	secrecy as to that application now or upon issuance of the present application as a								
	patent. The Examiner is respectfully requested to consider the cited application and								
	the art cited therein during examination.								
□ 8.	1								
	Application No, filed, which is relied upon for an earlier filing								

Attorney Docket No. 07783.0003.NPUS00 Application No. 09/759,212

date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 07783.0003.NPUS00.

Respectfully submitted,

Date: April 2, 2004

Albert P. Halluin (Reg. No. 25,227) Viola T. Kung (Reg. No. 41,131)

HOWREY SIMON ARNOLD & WHITE, LLP

301 Ravenswood Avenue Box No. 34 Menlo Park, CA 94025

Tel: (650) 463-8109 Tel: (650) 463-8181 For: (650) 463-8400

Fax: (650) 463-8400

INFORMATION DISCLOSURE CITATION				ATTY. DOCKET NO. 07783.0003NPUS00			SERIAL NO. 09/759,212			
				APPLICANT: Liang, et al.						
SUPPLEMENTAL PTO-1449			FILING DATE			GROUP				
			January 11, 2001			2871				
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EXAMINE REDFIANT	CO MANUEL CONTRACTOR OF THE CO		TE	NAME	CL	ASS	SUBCLASS	FILING	DATE	
INITIALS 5	,480,938	Jan 1996		Badesha et al						
5	5,967,871		999	Kaake et al					_	
5	5,943,113			Ichihashi						
5	5,978,062		999	Liang et al						
		FOI	REIGN	PATENT DOCUMENTS				1 .		
EXAMINER'S			TE .	COUNTRY		CLASS	SUBCLASS		SLATION	
INITIALS	JP 62-203123	Sep 1	987	7 Japan (English abstract included)				YES	NO	
	OTHER DOCUM	IENTS (I	ncludi	ng Author, Title, Date, P	ertin	ent P	ages, Etc.)		·	
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EXAMINER:	Initial if citation conside	ered, whe	ther or	DATE CC not the citation conforms	with	MPEP	ບ: 609. Draw a lis	ne throu	gh the	

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d).